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16 MAR 1983

REAL ESTATE AND CONSTRUCTION DIVISION WEEKLY REPORT FOR
PERIOD ENDING 16 MARCH 1983

1. Progress Report Tasks Assigned by the DCI/DDCI:

None

2. Items or Events of Major Interest that have Occurred During the Preceding Week:

a. Cooling Tower Addition - GSA has informed RECD that the contractor will begin erection of the new cooling tower at the power plant the week of 14 March 1983. The contract completion date is now 23 April 1983 but GSA indicated the contractor will probably not complete all work before the end of May. Delays were experienced when the contractor hit rock not identified on the contract drawing when installing the tower sump drain line. [REDACTED]

b. Vertical Access Computer Rooms - After a delay with the placement of the reinforcement for the ground level structural slab, RECD reports that the stairs between GC-03 and ID-16 are progressing well. The structural wall is in place. The first floor slab has been removed. The metal stair frame, treads and risers have been installed and the concrete is being placed in the treads. It is forecast by GSA that the work will be complete by 18 March 1983, but RECD forecasts an additional week or two later. [REDACTED]

c. Hammermill Suppression System Activation - Another explosion suppression system activation occurred at the Hammermill on 7 March 1983. RECD has surveyed the minor damage and arranged for recharging the system. It has been recommended that Hammermill operations be temporarily discontinued until completion of GSA project 82-2144 for installation of a magnet over the input conveyor system so that metallic objects can be separated prior to entering the destruction chamber. Sparks from these objects are the primary suspected cause for the repeated explosions experienced. [REDACTED]

d. Electrical Equipment Survey - Using a Wahl Corporation "heat spy" infrared detector thermometer, RECD completed a thermal survey of all the electrical equipment in the 5 electrical vaults in the main building including all 13.2 KV, 480/277 volt, and 208/120 volt equipment. No problem areas were found. [REDACTED]

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25X1 e. Test and Inspection Facility - [] - The
25X1 Elrich Construction Company started work on the Test and
25X1 Inspection Facility, [] on 8 March 1983. Footings
25X1 for the steel-framed structure were laid out and are being cut
out. []

25X1 f. Building Exterior and Perimeter Lighting Surveys -
25X1 Nighttime light surveys were made at the [] and the
25X1 OTS Laboratory, [] to improve security, safety, and
25X1 area task lighting. Lighting plans will be incrementally imple-
25X1 mented based on funding availability. []
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3. Significant Events Anticipated During the Coming Week:

25X1 None

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